



PATENT APPLICATION  
ATTORNEY DOCKET NO. 10015356-1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT: 2145

EXAMINER: Thomas Duong

APPLICANT: Allen Yu

SERIAL NO.: 09/880,341

CONFRM. NO.: 5790

FILED: June 13, 2001

FOR: WEIGHTED DECAY SYSTEM AND  
METHOD

DOCKET NO. 10015356-1

**RESPONSE/  
AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

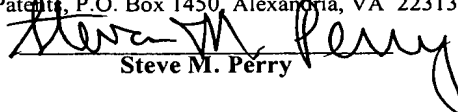
Dear Sir/Madam:

In response to the Office Action, mailed June 30, 2005, Applicant offers the following Amendment and requests reconsideration of the above-captioned application. Pursuant to 37 C.F.R. § 1.136(a), it is respectfully requested that the shortened statutory period be extended one month. A check in the amount of \$120.00 is enclosed pursuant to 37 C.F.R. § 1.17(a).

**CERTIFICATE OF MAILING**  
**UNDER 37 C.F.R. § 1.8**

DATE OF DEPOSIT: August 9, 2005

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Steve M. Perry

**Election/Restriction Requirements:**

In response to the restriction requirement of June 30, 2005, the Applicant provisionally elects, with traverse, the invention of group I as defined in the Office Action. This includes claims 1-9 and 22-24 drawn to "computer network managing: computer network monitoring" as classified in class 709/224.

The Applicant respectfully traverses the restriction requirement of group III because claims 19-21 in group III are simply recursive methods for performing the weighted functions that are similar to Group I.

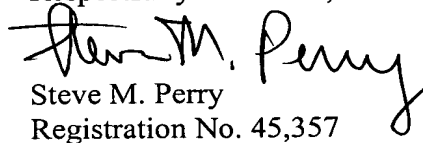
**CONCLUSION**

In light of the above, Applicant respectfully submits that pending claims 1-9 and 22-24 are now in condition for allowance. Therefore, Applicant requests that the rejections and objections be withdrawn, and that the claims be allowed and passed to issue. If any impediment to the allowance of these claims remains after entry of this Amendment, the Examiner is strongly encouraged to call Steve M. Perry at (801) 566-6633 so that such matters may be resolved as expeditiously as possible.

The Commissioner is hereby authorized to charge any additional fee or to credit any overpayment in connection with this Amendment to Deposit Account No. 08-2025.

DATED this 9<sup>th</sup> day of August, 2005.

Respectfully submitted,

  
Steve M. Perry  
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